Receipt date: 06/28/2006

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### IAP11 Rec'd PCT/PTO 28 JUN 2006

Art Unit: N/A

Docket No.: 4252-0121PUS1

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Taketo KUMON et al

Application No.: NEW Confirmation No.: N/A

Filed: June 28, 2006

For: PROCESS FOR PRODUCING

POLYSILSESQUIOXANE GRAFT POLYMER, PRESSURE-SENSITIVE ADHESIVE, AND PRESSURE-SENSITIVE ADHESIVE SHEET Examiner: Not Yet Assigned

#### INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith

A summary/abstract translation of the non-English language references is enclosed. Also, JP Patent No. 2002-275438; JP Patent No. 2003-138229 and Patent Literature, Polymer Bulletin, 7, 197 (1982); Polymer Bulletin, 11, 135 (1984); Macromolecules, 27, 5527 (1994); Macromolecules, 31, 5559 (1998); J. Polym. Sci.; Part A; Polym. Chem., 40, 1885 (2002); Polymer Journal, 34, 10, 736 (2002); and Macromolecules, 36, 2990 (2003) are discussed on pages 1-3 of the present Specification.

See Polymer Preprints, Japan vol. 52, no. 7 (2003), and reported at the 52<sup>nd</sup> SPSJ Symposium on Macromolecules Yamaguchi, Japan September 24-26, 2003. See attached copies of Polymer Preprints together with English translation of slides from poster sessions.

Birch, Stewart, Kolasch & Birch, LLP MSW/smt

Receipt date: 06/28/2006

**40/584895** P11 Rec'd PCT/PTO 28 JUN 2005 Posket No. 2005

Application No.: NEW

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: June 28, 2006

Respectfully submitted

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Attorney for Applicant

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PTC/SB/08a/b (07-05)
Approved for use through 07/31/2006, OMB 0651-0031
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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	NEW	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	June 28, 2006	
				First Named Inventor	Taketo KUMON	
				Art Unit	N/A	
	(Use as many sh	eets a	s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	4252-0121PUS1	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( #known)	Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	П	
Initials*	No.	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁰	
	BA	JP-6-256717-A	09-13-1994			_	
	88	JP-8-100035-A	04-16-1996			П	
	BC	JP-2002-275438-A	09-25-2002			┰	
	BD	JP-2003-138229-A	05-14-2003			4	

"EXAMINE: Initial inference considered, whether or not obtain is a conformace-with NEP EXG. Dow the through citation if not in conformace set not considered. Noted not on the firm with an communication by appearant is represent insight distinct sequence of the firm with an excommunication pages and insight distinct sequence of the sequence of the conformation of the conformation of the conformation of the conformation of the sequence of the conformation of the sequence pages and the conformation of the pages and considered in the sequence pages and conformation of the sequence pages and the sequence pages are sequenced to the sequence pages and the sequence pages are sequenced to the sequence pages and the sequence pages are sequenced to the sequence pages and the sequence pages are sequenced to the sequence pages and the sequence pages are sequenced to the sequence pages and the sequence pages are sequenced to the sequenced to the sequence pages are sequenced to the sequence page are sequenced to the sequence pages are sequenced to the s

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA	Takayuki Otsu et al., Polymer Bulletin 7, pages 197-203 (1982)	
	CB	Takayuki Otsu et al., Polymer Bulletin 11, pages 135-142 (1984)	
	ပ	Zhibin Guan et al., Macromolecules, 27, pages 5527-5532 (1994)	
	CD	John Chiefan et al., Macromolecules, 31, pages 5559-5562, (1998)	Г
	CE	Ning Luo et al., J. Polym. Sci.; Part A; Polym. Chem., 40, pages 1885-1891 (2002)	
	CF	Yoshitaka Oki et al., Polymer Journal, vol. 34, no. 10, pages 736-741 (2002)	
	CG	Koji Ishizu et al., Macromolecules, 36, pages 2990-2993, (2003)	
	CH	Hitoshi Asada et al., Polymer Preprints, English, vol. 52, no. 2, September 2003	
	CI	Polymer Preprints, Japan, vol. 52, no. 7, September 24-26 2003	
	CJ	Polymer Preprints Japan, English Edition, vol. 52, no.2, September 24-26 2003	
	СК	Synthesis and Properties of Graft Copolymer from ladder like Polysisesquioxane by Photoiniferter, (2003)	
	CL	English translation of slides reported at 52 <sup>nd</sup> SPSJ Symposium on Macromolecules Yamaguchi, Japan September 24-26, 2003	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Oraw line through citation if not in conformance and no considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

orunature	/Janza MCCIEROUN	(03/23/2010)	Considered	MSW/smt
Signature	/Sanza Mcclendon/	(03/20/2010)	Considered	